

Amendments to the Claims:

Claims 1 – 32 (Canceled).

33. (Previously Presented) A method for managing information using an intermediary gateway device having a corresponding network address, the method comprising the steps of:

receiving a request to communicate with a network accessible datastore having a particular network address;

modifying the particular network address of the datastore to incorporate the address of the intermediary gateway device; and

providing access to the network accessible datastore through the intermediary gateway device using the modified address of the network accessible datastore, wherein the intermediary gateway device controls the access to the network accessible datastore.

34. (Previously Presented) The method of claim 33, wherein the modifying step further includes the substep of:

modifying the particular network address of the datastore to include the address of the intermediary gateway device.

35. (Previously Presented) A computer for managing information using an intermediary gateway device having a corresponding network address, the computer comprising:

a memory having program instructions; and

a processor, responsive to the program instructions, configured to:

receive a request to communicate with a network accessible datastore having a particular network address;

modify the particular network address of the datastore to incorporate the address of the intermediary gateway device; and

provide access to the network accessible datastore through the intermediary

gateway device using the modified address of the network accessible datastore, wherein the intermediary gateway device controls the access to the network accessible datastore.

36. (Previously Presented) The computer of claim 35, wherein the processor is further configured to:

modify the particular network address of the datastore to include the address of the intermediary gateway device.

37. (Previously Presented) A computer-readable medium containing instructions for controlling a data processing system to perform a method for managing information using an intermediary gateway device having a corresponding network address, the method comprising the steps of:

receiving a request to communicate with a network accessible datastore having a particular network address;

modifying the particular network address of the datastore to incorporate the address of the intermediary gateway device; and

providing access to the network accessible datastore through the intermediary gateway device using the modified address of the network accessible datastore, wherein the intermediary gateway device controls the access to the network accessible datastore.

38. (Previously Presented) The computer-readable medium of claim 37, wherein the modifying step further includes the substep of:

modifying the particular network address of the datastore to include the address of the intermediary gateway device.

39. (Previously Presented) An apparatus for managing information using an intermediary gateway device having a corresponding network address, the apparatus comprising:

means for receiving a request to communicate with a network accessible datastore having a particular network address;

means for modifying the particular network address of the datastore to incorporate the address of the intermediary gateway device; and

means for providing access to the network accessible datastore through the intermediary gateway device using the modified address of the network accessible datastore, wherein the intermediary gateway device controls the access to the network accessible datastore.

40. (Previously Presented) The apparatus of claim 39, wherein the modifying means further includes:

means for modifying the particular network address of the datastore to include the address of the intermediary gateway device.

41. (Previously Presented) A computer-implemented method for managing information, the method comprising the steps of:

providing an intermediary gateway device for communicating with network accessible datastores;

receiving a request at the intermediary gateway device to communicate with a particular network accessible datastore having a corresponding network address; and

providing access to the particular network accessible datastore through the intermediary gateway device using a network address that incorporates the address corresponding to the particular network accessible datastore and an address of the intermediary gateway device, wherein the intermediary gateway device controls the access to the particular network accessible datastore.

42. (Previously Presented) A computer for managing information, the computer comprising:

a memory having program instructions; and

a processor, responsive to the program instructions, configured to:

provide an intermediary gateway device for communicating with network accessible datastores;

receive a request at the intermediary gateway device to communicate with a particular network accessible datastore having a corresponding network address; and  
provide access to the particular network accessible datastore through the intermediary gateway device using a network address that incorporates the address corresponding to the particular network accessible datastore and an address of the intermediary gateway device, wherein the intermediary gateway device controls the access to the particular network accessible datastore.

43. (Previously Presented) A computer-readable medium containing instructions for controlling a data processing system to perform a method for managing information, the method comprising the steps of:

providing an intermediary gateway device for communicating with network accessible datastore;

receiving a request at the intermediary gateway device to communicate with a particular network accessible datastore having a corresponding network address; and

providing access to the particular network accessible datastore through the intermediary gateway device using a network address that incorporates the address corresponding to the particular network accessible datastore and an address of the intermediary gateway device, wherein the intermediary gateway device controls the access to the particular network accessible datastore.

44. (Previously Presented) An apparatus for managing information, the apparatus comprising;

means for providing an intermediary gateway device for communicating with network accessible datastores;

means for receiving a request at the intermediary gateway device to communicate with a particular network accessible datastore having a corresponding network address; and

means for providing access to the particular network accessible datastore through the intermediary gateway device using a network address that incorporates the address

corresponding to the particular network accessible datastore and an address of the intermediary gateway device, wherein the intermediary gateway device controls the access to the particular network accessible datastore.

45. (Previously Presented) A method for managing information using an intermediary gateway device having a corresponding Uniform Resource Locator (URL), the method comprising the steps of:

receiving, at the intermediary gateway device from a user access system, a request to communicate with a network accessible datastore having a particular URL;

modifying the particular URL of the datastore to incorporate the URL of the intermediary gateway device; and

providing access to the network accessible datastore through the intermediary gateway device using the modified URL of the network accessible datastore, wherein providing access includes transmitting information through the intermediary gateway device.

46. (Previously Presented) The method of claim 45, wherein the modifying step further includes the substep of:

modifying the particular URL of the datastore to include the URL of the intermediary gateway device.

47. (Previously Presented) A computer for managing information using an intermediary gateway device having a corresponding Uniform Resource Locator (URL), the computer comprising:

a memory having program instructions; and

a processor, responsive to the program instructions, configured to:

receive, from a user access system, a request to communicate with a network accessible datastore having a particular URL;

modify the particular URL of the datastore to incorporate the URL of the intermediary gateway device; and

provide access to the network accessible datastore through the intermediary gateway device using the modified URL of the network accessible datastore, wherein providing access includes transmitting information through the intermediary gateway device.

48. (Previously Presented) The computer of claim 47, wherein the processor is further configured to:

modify the particular URL of the datastore to include the URL of the intermediary gateway device.

49. (Previously Presented) A computer-readable medium containing instructions for controlling a data processing system to perform a method for managing information using an intermediary gateway device having a corresponding Uniform Resource Locator (URL), the method comprising the steps of:

receiving, from a user access system, a request to communicate with a network accessible datastore having a particular URL;

modifying the particular URL of the datastore to incorporate the URL of the intermediary gateway device; and

providing access to the network accessible datastore through the intermediary gateway device using the modified URL of the network accessible datastore, wherein providing access includes transmitting information through the intermediary gateway device.

50. (Previously Presented) The method of claim 49, wherein the modifying step further includes the substep of:

modifying the particular URL of the datastore to include the URL of the intermediary gateway device.

51. (Previously Presented) An apparatus for managing information using an intermediary gateway device having a corresponding Uniform Resource Locator (URL), the apparatus comprising:

means for receiving, from a user access system, a request to communicate with a network accessible datastore having a particular URL;

means for modifying the particular URL of the datastore to incorporate the URL of the intermediary gateway device; and

means for providing access to the network accessible datastore through the intermediary gateway device using the modified URL of the network accessible datastore, wherein providing access includes transmitting information through the intermediary gateway device.

52. (Previously Presented) The apparatus of claim 51, wherein the modifying means further includes:

means for modifying the particular URL of the datastore to include the URL of the intermediary gateway device.

53. (Previously Presented) A computer-implemented method for managing information, the method comprising the steps of:

providing an intermediary gateway device for communicating with network accessible datastores;

receiving, from a user access system, a request at the intermediary gateway device to communicate with a particular network accessible datastore having a corresponding Uniform Resource Locator (URL); and

providing access to the particular network accessible datastore through the intermediary gateway device using a URL that incorporates the URL corresponding to the particular network accessible datastore and a URL of the intermediary gateway device, wherein providing access includes transmitting information through the intermediary gateway device.

54. (Previously Presented) A computer for managing information, the computer comprising:

a memory having program instructions; and

a processor, responsive to the program instructions, configured to:

provide an intermediary gateway device for communicating with network accessible datastores;

receive, from a user access system, a request at the intermediary gateway device to communicate with a particular network accessible datastore having a corresponding Uniform Resource Locator (URL); and

provide access to the particular network accessible datastore through the intermediary gateway device using a URL that incorporates the URL corresponding to the particular network accessible datastore and a URL of the intermediary gateway device, wherein providing access includes transmitting information through the intermediary gateway device.

55. (Previously Presented) A computer-readable medium containing instructions for controlling a data processing system to perform a method for managing information, the method comprising the steps of:

providing an intermediary gateway device for communicating with network accessible datastore;

receiving, from a user access system, a request at the intermediary gateway device to communicate with a particular network accessible datastore having a corresponding Uniform Resource Locator (URL); and

providing access to the particular network accessible datastore through the intermediary gateway device using a URL that incorporates the URL corresponding to the particular network accessible datastore and a URL of the intermediary gateway device, wherein providing access includes transmitting information through the intermediary gateway device.

56. (Previously Presented) An apparatus for managing information, the apparatus comprising;

means for providing an intermediary gateway device for communicating with network accessible datastores;

means for receiving, from a user access system, a request at the intermediary gateway device to communicate with a particular network accessible datastore having a corresponding



Uniform Resource Locator (URL); and

means for providing access to the particular network accessible datastore through the intermediary gateway device using a URL that incorporates the URL corresponding to the particular network accessible datastore and a URL of the intermediary gateway device, wherein providing access includes transmitting information through the intermediary gateway device.

57. (Currently Amended) A method for managing information using an intermediary gateway device having a corresponding network address, the method comprising the steps of:

receiving a user request for content from a network accessible datastore having a particular network address;

modifying the particular network address of the datastore to incorporate the address of the intermediary gateway device; and

providing the requested content through the intermediary gateway device using the modified address of the network accessible datastore, ~~the requested content being provided by~~ including receiving the requested content at the intermediary gateway device from the network accessible datastore, aggregating the requested content with other content at the intermediary gateway device, and providing the aggregated content to the user from the intermediary gateway device.

58. (Currently Amended) A computer for managing information using an intermediary gateway device having a corresponding network address, the computer comprising:

a memory having program instructions; and

a processor, responsive to the program instructions, configured to:

receive a user request for content from a network accessible datastore having a particular network address;

modify the particular network address of the datastore to incorporate the address of the intermediary gateway device; and

provide the requested content through the intermediary gateway device using the modified address of the network accessible datastore, ~~the requested content being provided by~~

~~aggregating including being configured to receive the requested content at the intermediary gateway device from the network accessible datastore, aggregate the requested content with other content at the intermediary gateway device, and providing the aggregated content to the user from the intermediary gateway device.~~

59. (Currently Amended) A computer-readable medium containing instructions for controlling a data processing system to perform a method for managing information using an intermediary gateway device having a corresponding network address, the method comprising the steps of:

receiving a user request for content from a network accessible datastore having a particular network address;

modifying the particular network address of the datastore to incorporate the address of the intermediary gateway device; and

providing the requested content through the intermediary gateway device using the modified address of the network accessible datastore, ~~the requested content being provided by including receiving the requested content at the intermediary gateway device from the network accessible datastore, aggregating the requested content with other content at the intermediary gateway device, and providing the aggregated content to the user from the intermediary gateway device.~~

60. (Currently Amended) An apparatus for managing information using an intermediary gateway device having a corresponding network address, the apparatus comprising:

means for receiving a user request for content from a network accessible datastore having a particular network address;

means for modifying the particular network address of the datastore to incorporate the address of the intermediary gateway device; and

means for providing the requested content through the intermediary gateway device using the modified address of the network accessible datastore, ~~the requested content being provided by including receiving the requested content at the intermediary gateway device from the~~

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network accessible datastore, aggregating the requested content with other content at the intermediary gateway device, and providing the aggregated content to the user from the intermediary gateway device.